MAY 2 8 2004

Docket No. 02-100A

Declaration and Power of Attorney For Patent Application English Language Declaration

As a below name	d inventor, I hereby declare t	hat:	
My residence, pos	st office address and citizens	hip are as stated below next to m	y name,
first and joint inve		or (if only one name is listed belowed below) of the subject matter when	•
	GE ANALYSIS IN A NETWOR ALLY WEIGHTED NEURONS	K THAT IS STRUCTURED WITH M	IULTIPLE LAYERS
the specification of	of which		
(check one)			
☐ is attached he	reto		
■ was filed on		as United States Application No.	or PCT International
-		as officed States Application No.	. Of POT International
	umber 10/786,831		
and was amer	ided on	('A analianha)	
		(if applicable)	
· ·	t I have reviewed and underns, as amended by any amer	stand the contents of the above indment referred to above.	dentified specification,
1.56, including for	or continuation-in-part appliced date of the prior application	n which is material to patentability cations, material information wh and the national or PCT interna	ich became available
application(s) for application which below and have inventor's or plan	patent, or plant breeder's redesignated at least one coalso identified below, by o	35 U.S.C. 119(a)-(d) or (f), or ights certificate(s), or 365(a) of ountry other than the United Stachecking the box, any foreign as (s), or any PCT international appropriate is claimed.	any PCT International ites of America, listed application for patent,
Prior Foreign App	lication(s)		Priority Not Claimed
(Number)	(Country)	(Day/Month/Year Filed)	
(radiliber)	(Country)	(Day/Month/real Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	J

Attorney Docket No.: 02-100A

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

60/450,465	February 26, 2003
(Application Serial No.)	(Filing Date)
60/450,459	February 26, 2003
(Application Serial No.)	(Filing Date)
60/466,497	April 29, 2003
(Application Serial No.)	(Filing Date)
60/491,574	July 31, 2003
(Application Serial No.)	(Filing Date)

I hereby claim the benefit under 35 U.S.C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provide by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C.F.R, Section 1. 56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial No.)	(Filing Date)	(Status)
(Application Serial No.)	(Filing Date)	(Status)

The undersigned declarant(s) is(are) hereby warned that willful false statements (including willfully falsifying, concealing, or covering up by any trick, scheme, or device a material fact; making any materially false, fictitious, or fraudulent statement or representation; or making or using any false writing or document knowing the same to contain any materially false, fictitious, or fraudulent statement or entry) and the like are punishable by fine or imprisonment of up to five years, or both (18 U.S.C. Section 1001(a)) and may jeopardize the validity of the application or any patent issuing thereon. With understanding of the prohibitions of Section 1001(a) and knowledge of the punishment for violation of Section 1001(a), the undersigned declarant(s) hereby assert(s) that all statements made herein of his/her(their) own knowledge are true and that all statements made on information and belief are believed to be true.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

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Eighth inventor's signature	Date
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Ninth inventor's signature	Date
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